

RAW SEQUENCE LISTING

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Application Serial Number: 10/5555,073
Source: TfNP
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PATENT APPLICATION: US/10/555,073

DATE: 04/20/2007
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Input Set : A:\82936-7_seq_28_apr_2004_v1 ST25.txt
Output Set: N:\CRF4\04202007\J555073.raw

file:///C:/CRF4/OUTHOLD/VsrJ555073.htm

4/20/2007

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85	ttacgtcttg	tcgacgccat	ggtttataact	tcagacctgc	tcaccaacag	tgtcattatt	2040
87	atggcatatg	taactggtgg	tcttgcacaa	cagacttctc	agtgggttgc	taatcttttgc	2100
89	ggcactactg	ttgaaaaact	caggccatc	tttgaatggc	ttgaggcgaa	acttagtgca	2160
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93	gacatcgta	agggtcaaat	acaggttgc	tcagataaca	tcaaggattg	tgtaaaaatgc	2280
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97	gcaaagtgc	gatcactcaa	cttaggtgaa	gtcttcatcg	ctcaaagcaa	gggactttac	2400
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171	gctgcgcgt	gtatgcgttgc	tcttacatgt	cctggccgt	tgtcagat	atcaccat	4620
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183	acacagctt	tggatatgtc	tatgacat	ggacagcagt	tttgtccaac	atacttggat	4980
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217	ccaaatgcga	gtttgataa	tttcaaactc	acatgttcta	acacaaaatt	tgtgtatgt	6000
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225	acaacgttca	aaccaaacac	ttgggttta	cgttgtctt	ggagtacaaa	gccagtagat	6240
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275	cttcacccct	actttgacaa	ggctggc	aagacat	gctctccat	7740	

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331	gcctactact	ttat	gaa	att	cagac	gtt	gtt	9420
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335	ctgcccggag	tctact	ctt	tact	ttt	ttt	ttt	9540
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463	tgttagttgt	accaactccg	cgaaaccctt	atgcagtct	cgatgc	aacgttttta	13380
465	aacgggttt	cggtgtaa	gcagcccc	ttacaccgt	ccgcacaggc	actagtactg	13440
467	atgtcgctta	caggctttt	gatatttaca	acgaaaaagt	tgctgggtt	gcaaagtcc	13500
469	taaaaaactaa	ttgctgtcgc	ttccaggaga	aggatgagga	aggcaattt	ttagactctt	13560
471	acttttagt	taagaggcat	actatgtct	actaccaaca	tgaagagact	atttataact	13620

RAW SEQUENCE LISTING ERROR SUMMARY DATE: 04/20/2007
PATENT APPLICATION: US/10/555,073 TIME: 20:06:25

Input Set : A:\82936-7_seq_28_apr_2004_v1 ST25.txt
Output Set: N:\CRF4\04202007\J555073.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:19; N Pos. 5,23
Seq#:89; N Pos. 11
Seq#:120; N Pos. 67
Seq#:170; N Pos. 12
Seq#:180; Xaa Pos. 1,2,3,4,5,8

Invalid Line Length:

The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:41; Line(s) 4129

VERIFICATION SUMMARY
PATENT APPLICATION: US/10/555,073

DATE: 04/20/2007
TIME: 20:06:25

Input Set : A:\82936-7_seq_28_apr_2004_v1_ST25.txt
Output Set: N:\CRF4\04202007\J555073.raw

L:9 M:270 C: Current Application Number differs, Replaced Current Application No
L:9 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:3181 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:19 after pos.:0
L:4129 M:259 W: Allowed number of lines exceeded, <213> ORGANISM:
L:4131 M:259 W: Allowed number of lines exceeded, <213> ORGANISM:
L:11160 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:89 after pos.:0
L:11873 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:120 after pos.:60
L:12889 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:170 after pos.:0
L:13026 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:180 after pos.:0